BEA920010033US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DeSota et al.

Serial No.:

Unassigned

Filed:

Herewith

Group Art Unit:

Unassigned

Examiner:

Unassigned

Attorney Docket No.: BEA920010033US1

Title:

DIFFERENT CACHING TREATMENT OF MEMORY CONTENTS

BASED ON MEMORY REGION

Box DD **Assistant Commissioner for Patents** Washington, DC 20231

INFORMATION DISCLOSURE STATEMENT TRANSMITTAL LETTER

Enclosed herewith is a Information Disclosure Statement pursuant to 37 CFR. § 1.56 in connection with the above-identified application, which statement is being filed:

- Together with the present application. [X]
- Before the first Office Action on the merits or three (3) months from the filing [] date of this application, whichever occurs last. [37 CFR § 1.97(b)]
- After the first Office Action on the merits, but before a Final Office Action under [] §1.113 or Notice of Allowance under §1.311, whichever occurs first. [37 CFR § 1.97(c)]
- After a Final Office Action under §1.113 or Notice of Allowance under §1.311, [] but prior to or with payment of the Issue Fee. [37 CFR § 1.97(d)]

Consistent with Applicant's obligations pursuant to 37 CFR §§1.97 and 1.98, the following requirements have been met:

- [X]No separate requirements are needed.
- No additional fee is required. [X]

BEA920010033US1

Provision of Copies of References

	[X]	Copies of all cited references are enclosed.				
	[]	A copy of the ABSTRACT of each of the references listed on the attached Form PTO-1449 is enclosed herewith and forms a part hereof.				
	[]	A partial translation of Reference is enclosed herewith and forms a part hereof.				
	[]	A copy of the European Search Report from a corresponding or related EPO application is enclosed herewith.				
	[]	A copy of the International Search Report from a corresponding or related PCT application is enclosed herewith.				
[X]	The Commissioner is hereby authorized to charge any fees associated with this communication or credit any overpayment to Deposit Account No. <u>501336</u> . A duplicate copy of this transmittal is attached.					
		Respectfully submitted,				

Date: 9 Nov. 2001

Pryor A. Garnett

Registration No. 32,136

IBM Corporation Intellectual Property Law Dept., EDO2-805 15450 SW Koll Parkway Beaverton, OR 97006-6063

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): DeSota et al.	
Serial No.:	Group Art Unit:
Filed:	Examiner:
Title: Different caching treatment of memory contents based on memory region	

Box DD

Assistant Commissioner for Patents Washington, D.C. 20231

Attorney Docket No.: BEA920010033US1

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted under 37 CFR 1.97(b).

Applicant(s) submit herewith Form PTO 1449-Information Disclosure Citation together with copies, of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipate nor render obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

Date: 9 Nov. 2001

IBM Corporation

Intellectual Property Law Dept., EDO2-805

15450 SW Koll Parkway Beaverton, OR 97006-6063

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Respectfully submitted,

Pryor A. Garnett

Attorney for Applicant Registration No. 32,136

PTO/SB/08A (08-00)

roved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute	for form 1449A/PTO			Complete if Known			
				Application Number	(Unassigned)	—	
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STATEMENT BY APPLICANT				First Named Inventor	DeSota et al.		
				Group Art Unit	(Unassigned)	7	
,	(use as many sheets a	as ne	cessary)	Examiner Name	(Unassigned)		
Sheet	1	of	1	Attorney Docket Number	BEA920010033US1	ਤ =	

U.S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	U.S. Patent I	Nind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	5,394,531		Smith	2-28-95			
	2	5,699,543		Saxena	12-16-97			
	3	5,293,609		Shih et al	3-8-94	***		
	4	5,761,717	,	Vishlitzky et al	6-2-98			
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Foreign Patent Document				Date of Publication of	Pages, Columns, Lines,	
		Office ³	Number ⁴	Kind Code⁵ (<i>if known</i>)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear	
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Examiner	Date	
Signature	 Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.